

**Applicant:** Takahiro Fujita, *et al.*

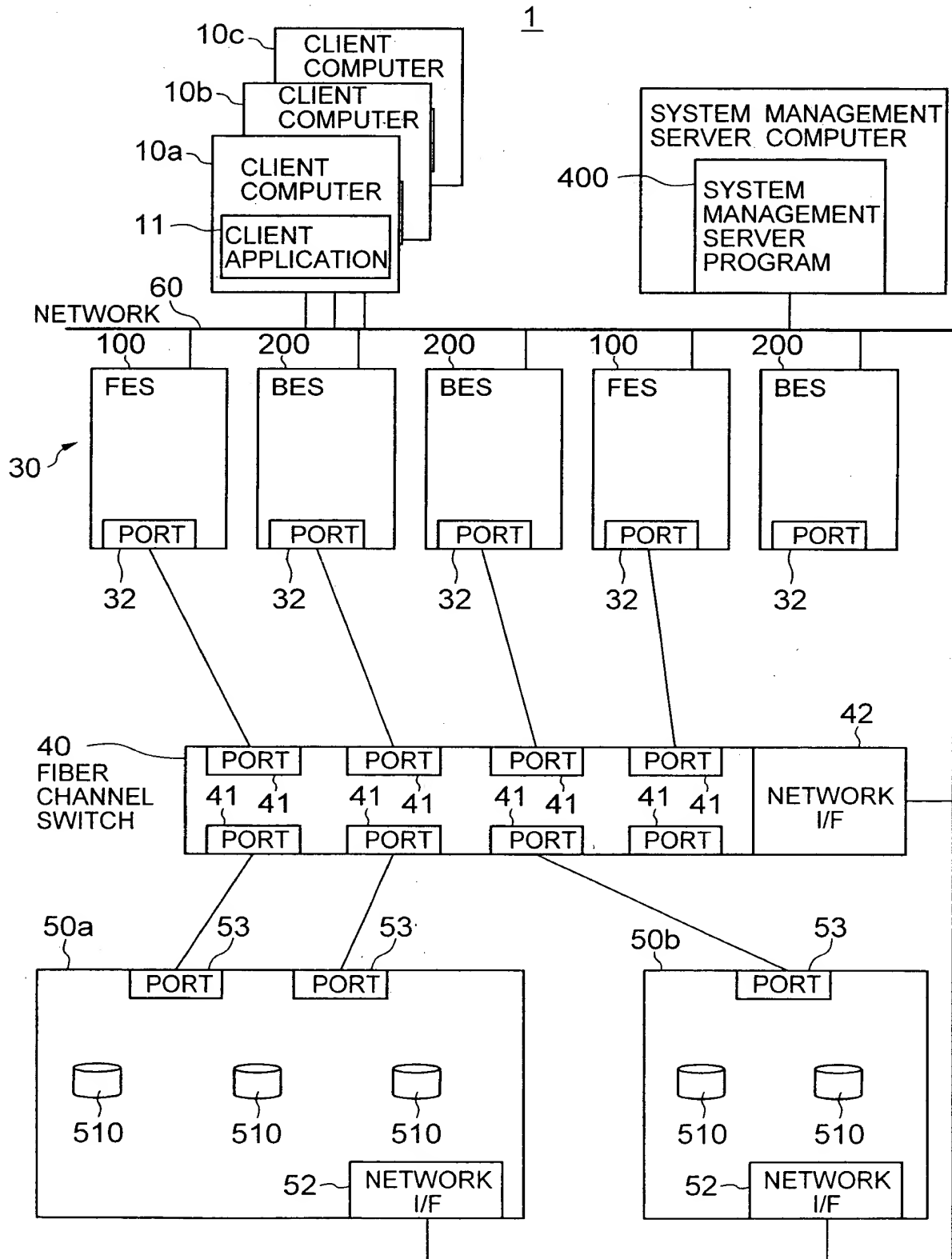
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**Atty Docket No. 16869S-031400**

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FIG. 1



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FIG. 2

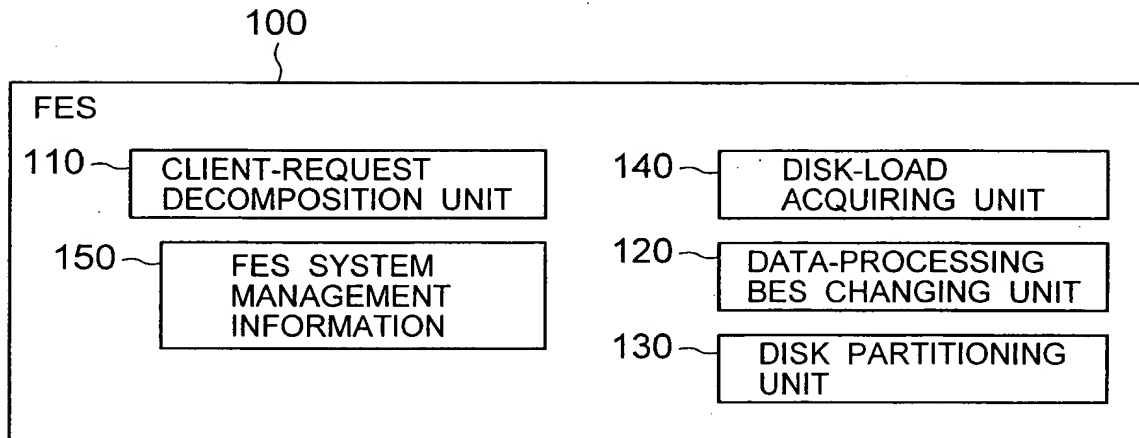
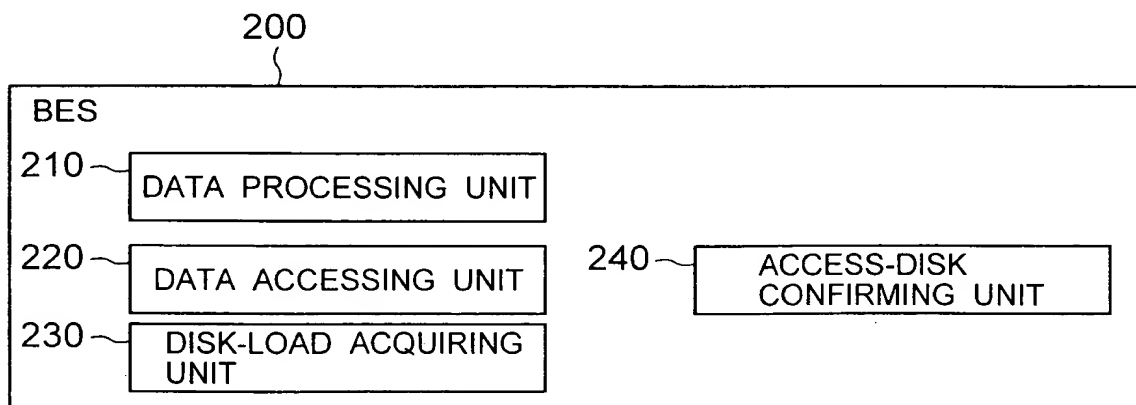


FIG. 3

150

PARTITIONED DATA IDENTIFIER	DISK ID	DATA-PROCESSING BES APPLIANCE	DISK I/O
DATA1	DID1	BES1	20%
DATA2	DID2	BES1	20%
DATA3	DID3	BES2	20%

FIG. 4



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FIG. 5

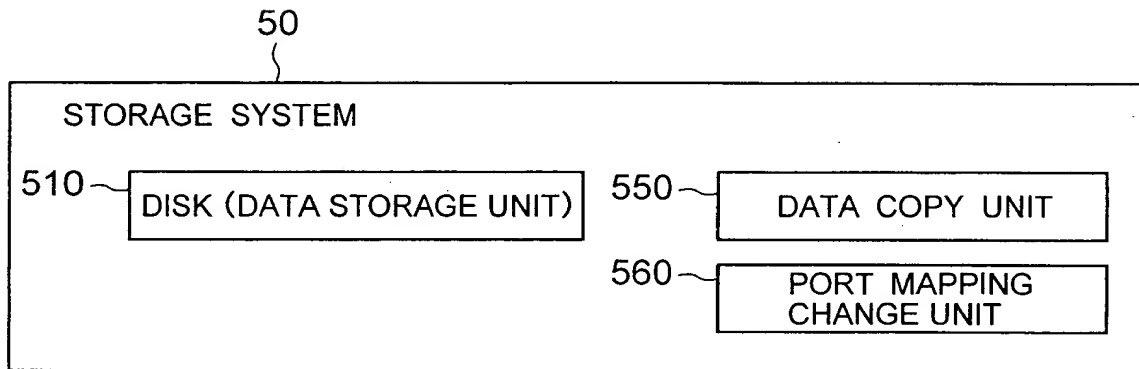
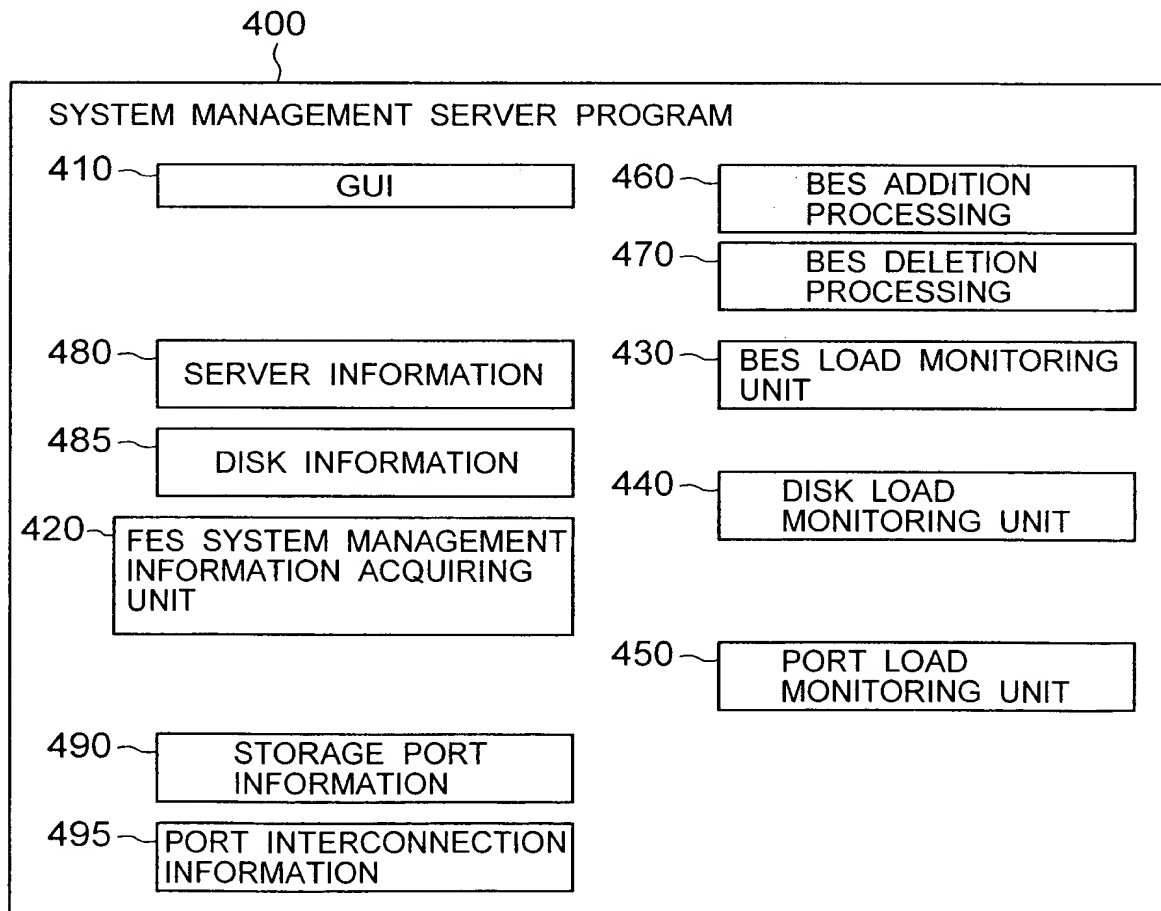


FIG. 6



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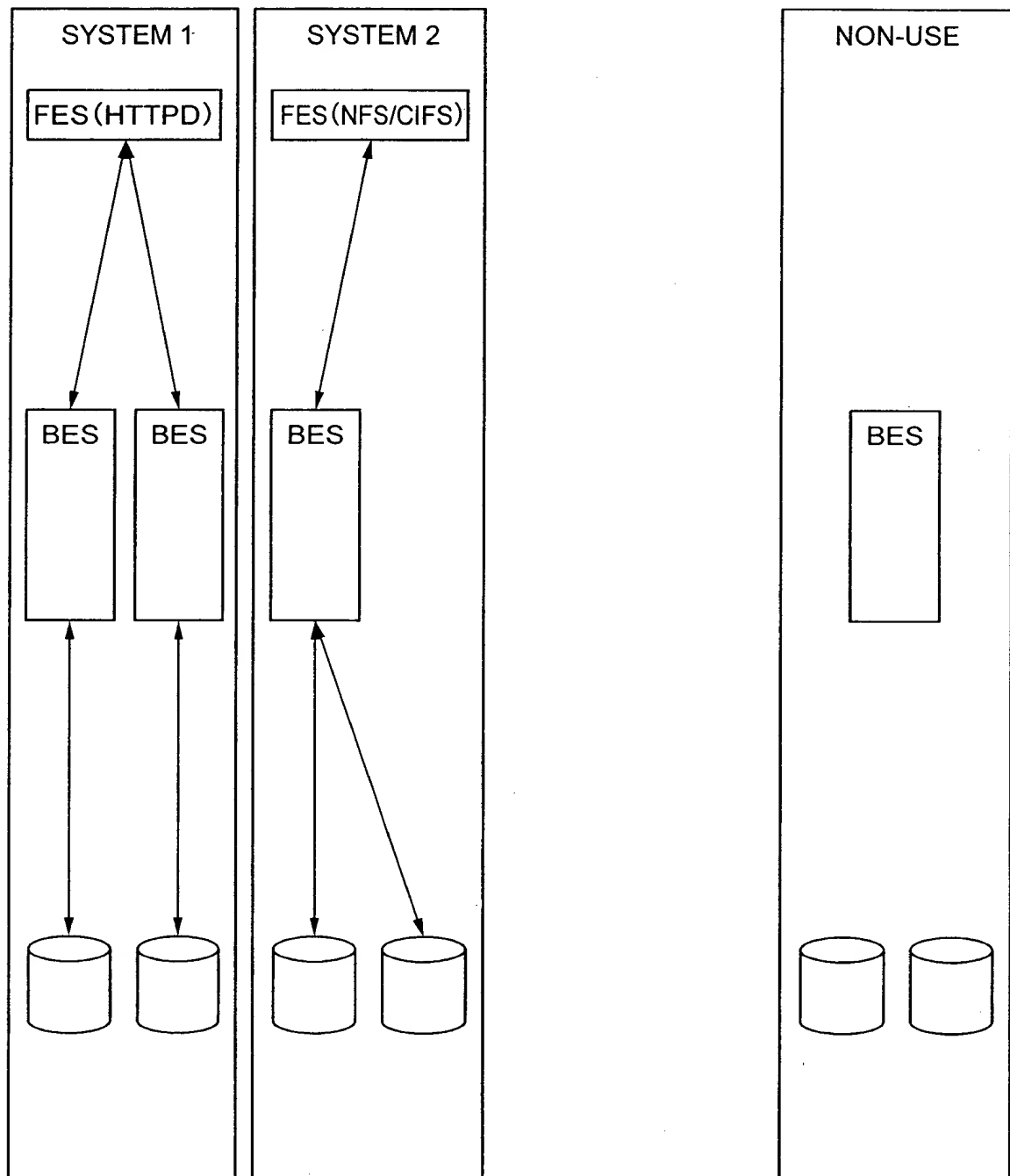
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FIG. 7



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FIG. 8

480

BES	RELATED FES APPLIANCE	RELATED FES LIST	SERVER LOAD
BES1	FES1	FES1	60%
BES2	FES1	FES1	30%
BES3	FES2	FES2	60%
BES4	NONE	FES2	0%

FES	SYSTEM NAME
FES1	DBMS
FES2	NFS

FIG. 9

485

DISK ID	USE/NON-USE	STORAGE SYSTEM
DID1	USE	RAID1111
DID2	USE	RAID1111
DID3	USE	RAID1111
DID4	NON-USE	RAID1111
DID5	NON-USE	RAID1111

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FIG. 10

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STORAGE PORT NAME	STORAGE SYSTEM ID	DISK NUMBER	PORT I/O NUMBER
WWNA	RAID1111	1	3333
WWNB	RAID1111	3	9999
WWNC	RAID1111	0	0

FIG. 11

495

SERVER NAME	SERVER PORT NAME	STORAGE SORTR ID	DISK ID
BES1	WWN1	WWNA	DID1
BES2	WWN2	WWNB	DID2
BES3	WWN3	WWNB	DID3
BES3	WWN3	WWNB	DID4

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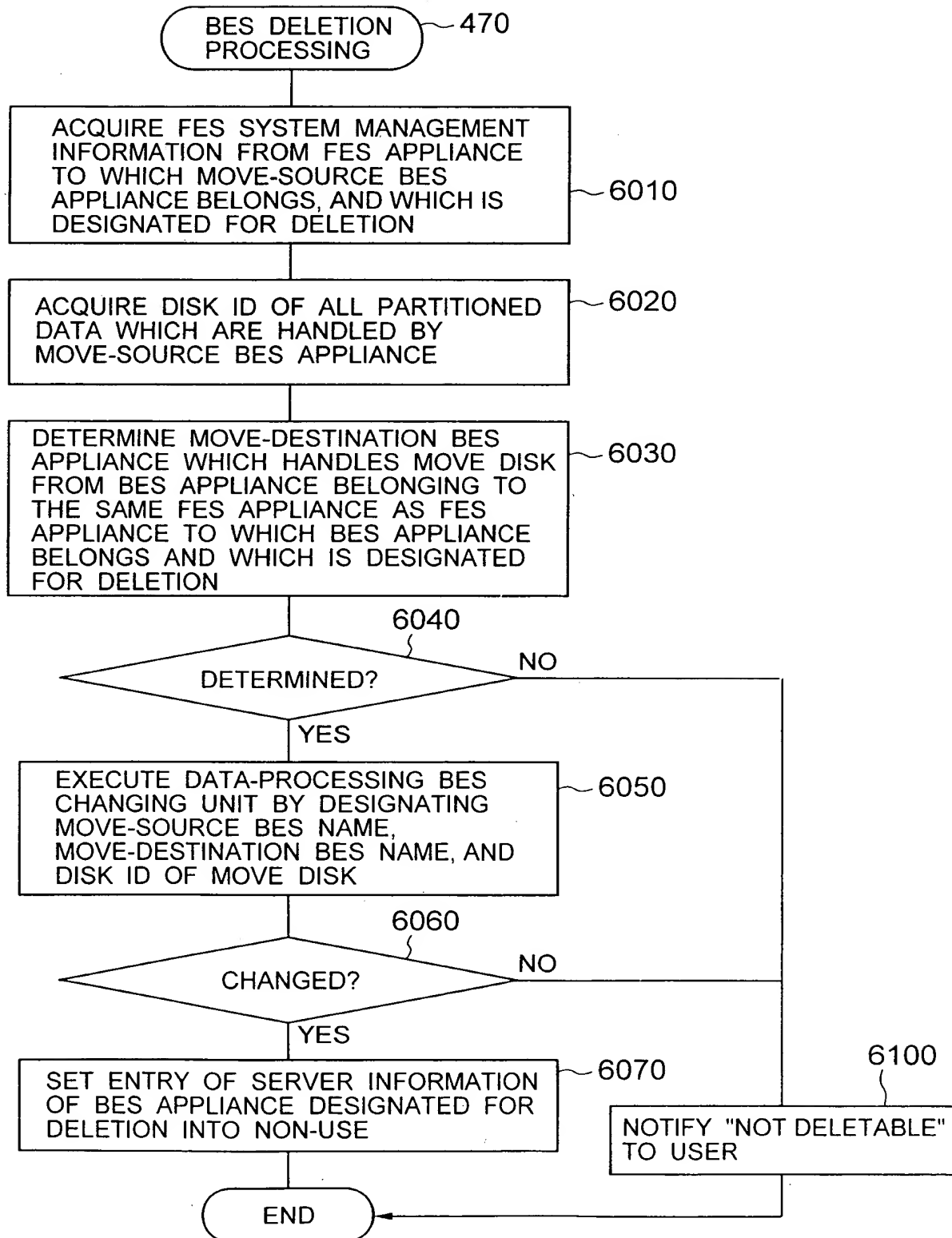
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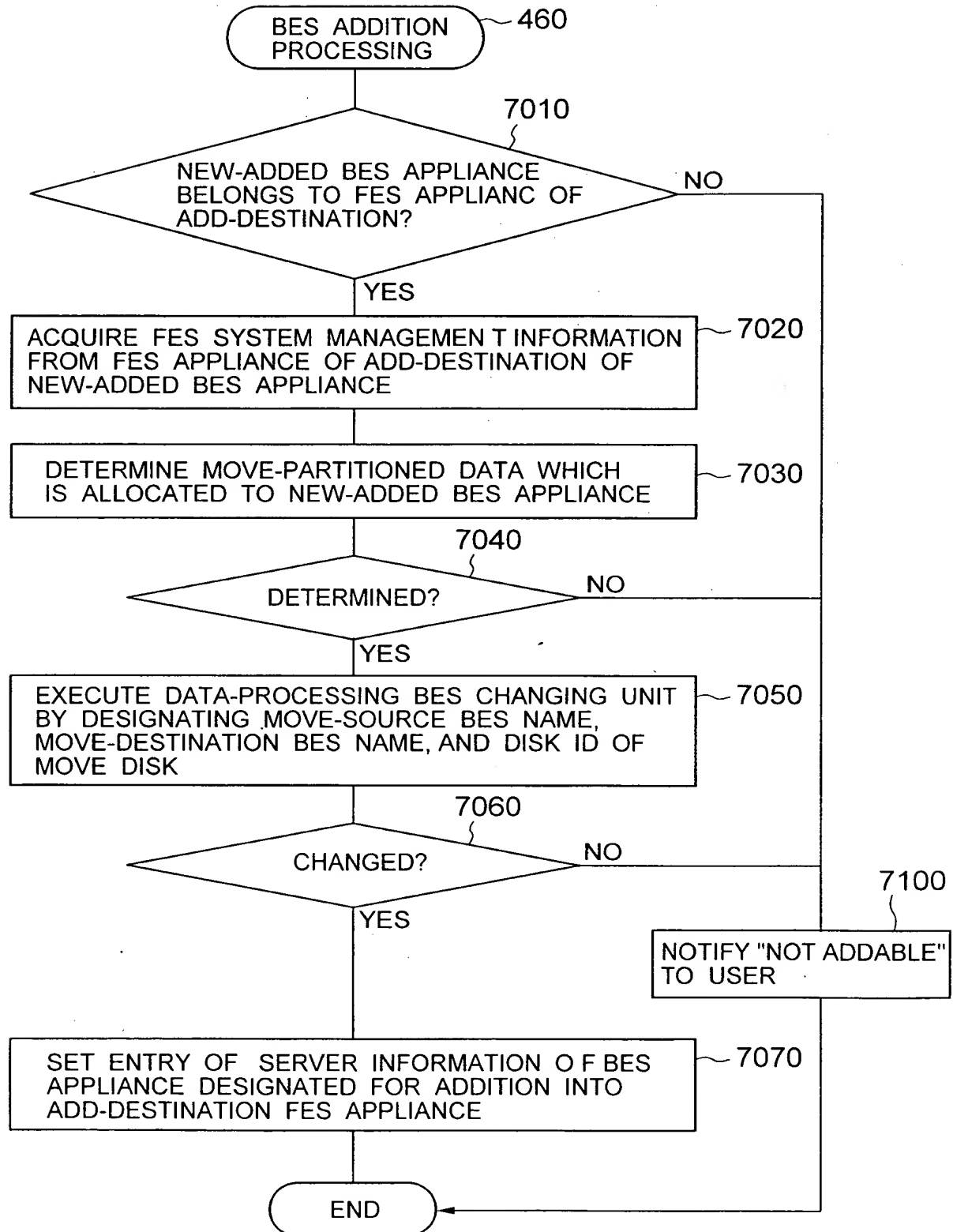
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FIG. 12



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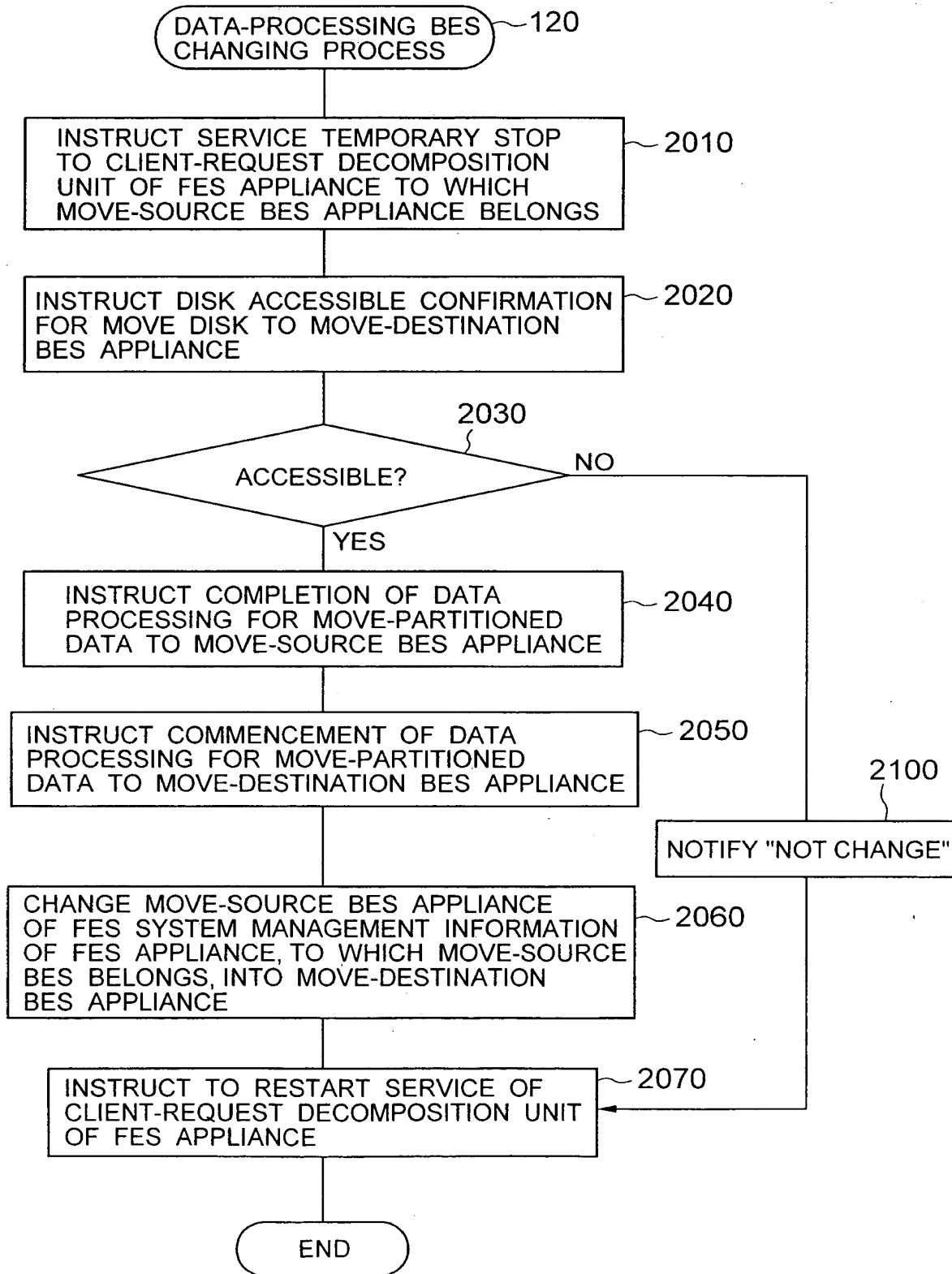
FIG. 13





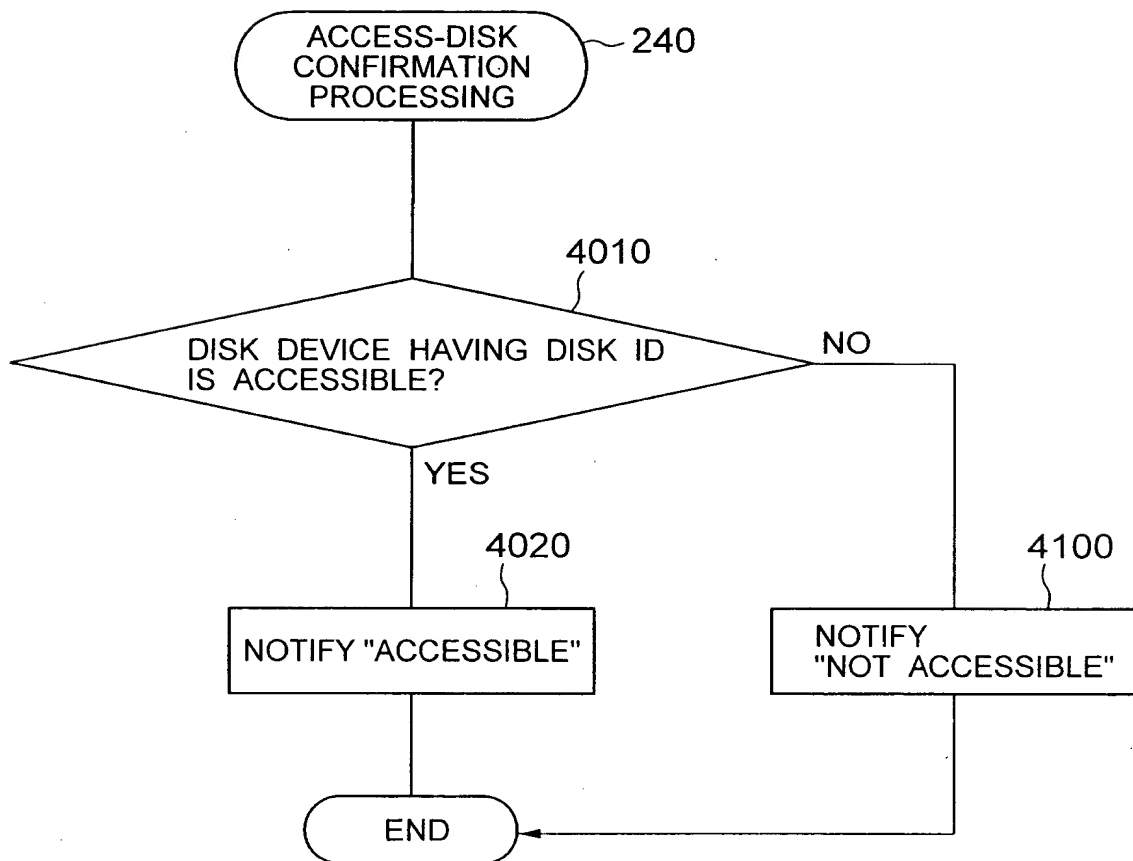
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FIG. 14



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FIG. 15



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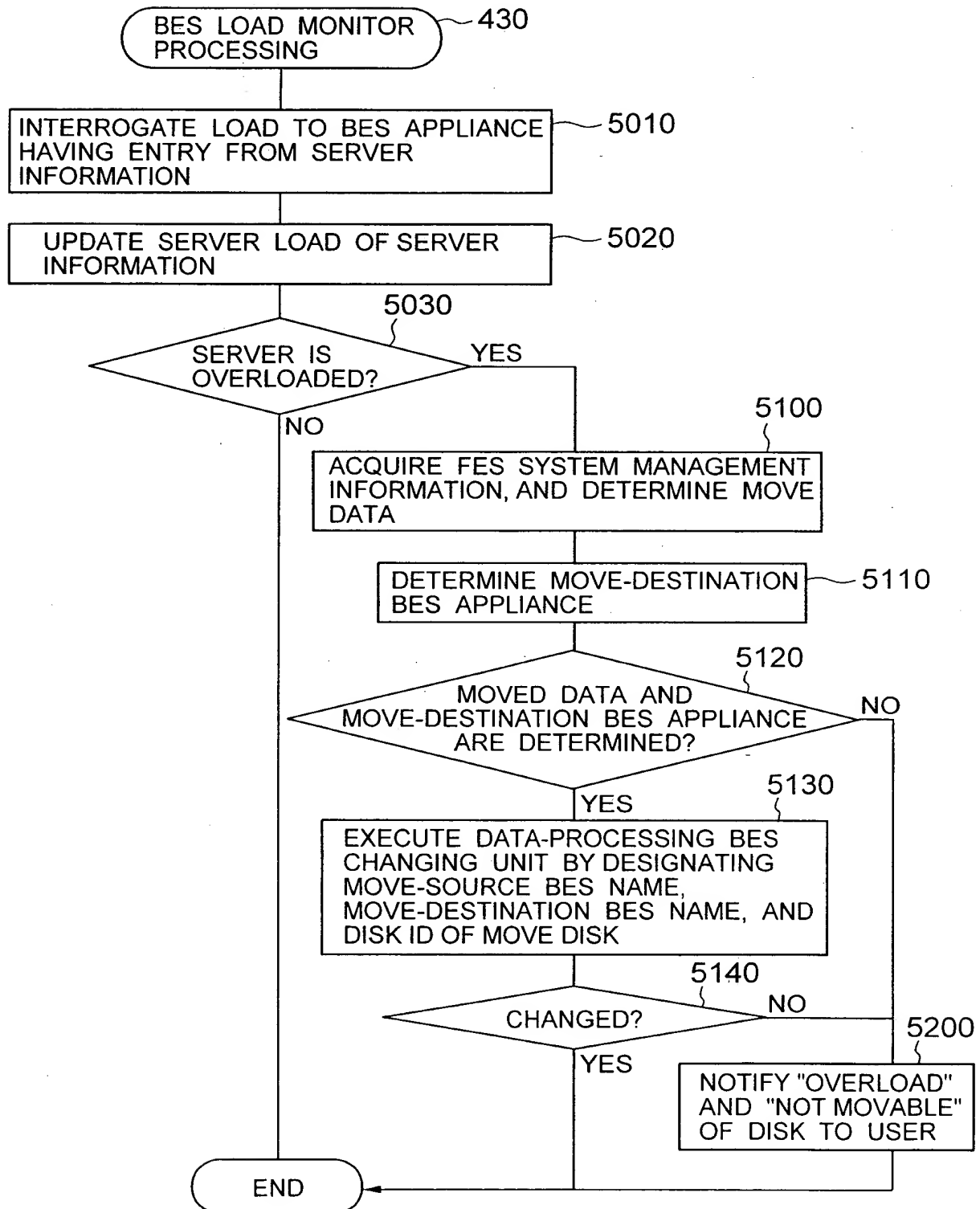
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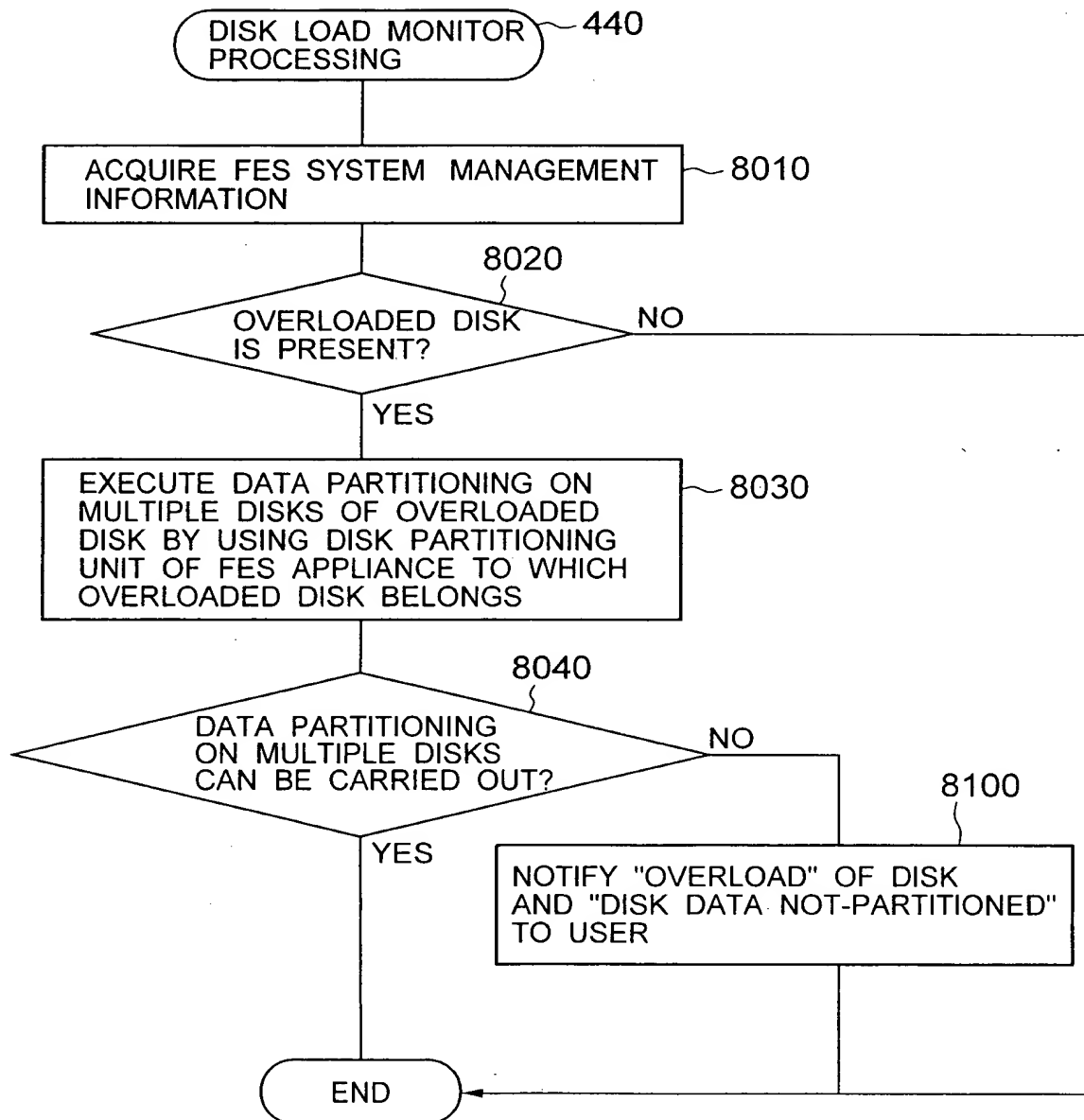
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FIG. 16



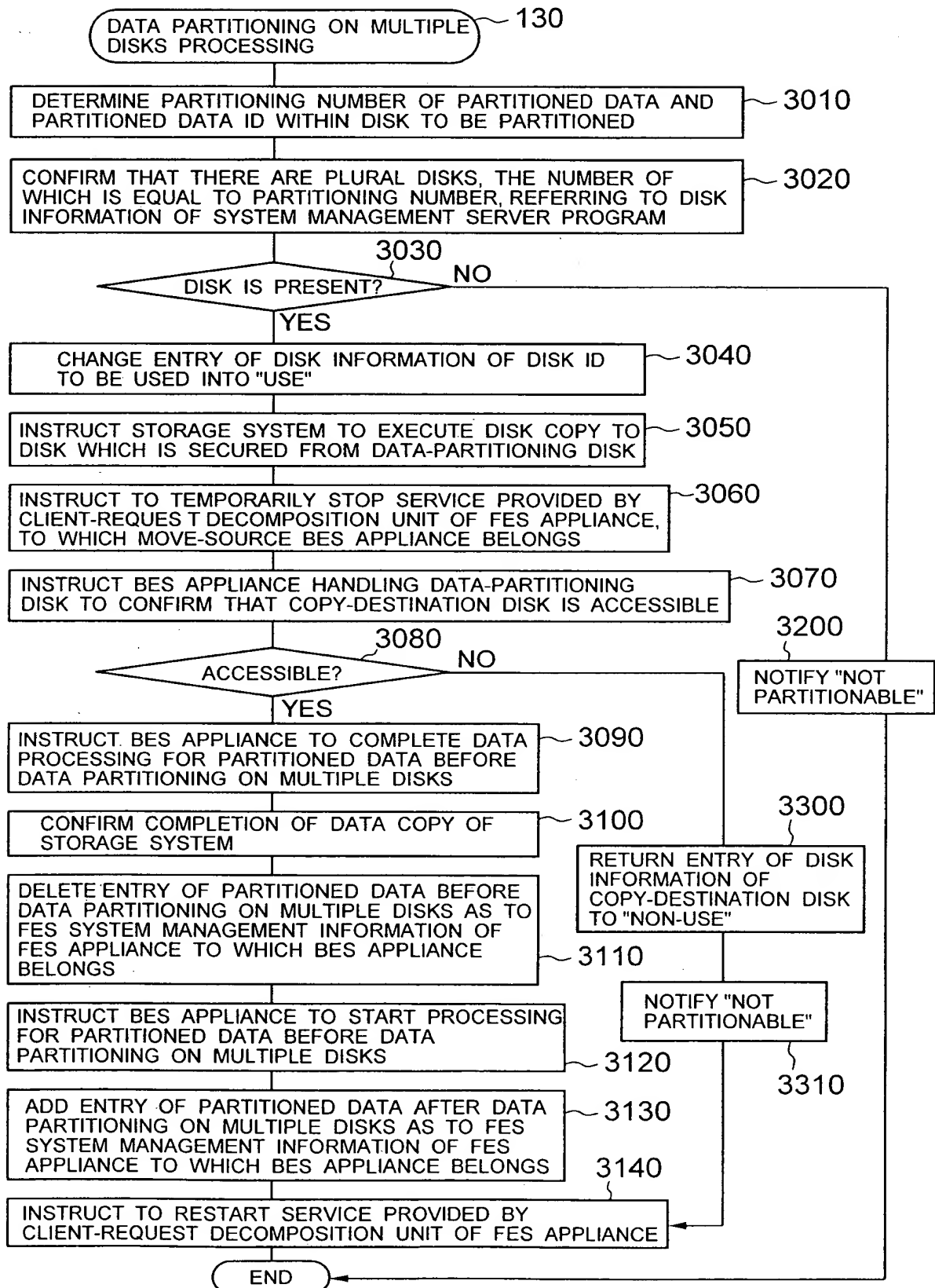
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FIG. 17



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## FIG. 18



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FIG. 19

